CIT4-LED SERIES

LED Linear Vapor tight Unit

Application: *This fully weatherproof LED lunit is designed for use in areas of wet location. Designed to withstand direct contact with rain this unit is corrosion resistant and waterproof. This unit is ideal in areas such as car washes, store fronts, parking garages, kitchens, and chemical plants. Vapor Tite unit is capable of being hosed down for easy cleaning.*

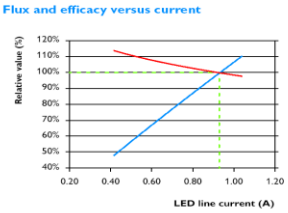
Construction: *Exterior housing is designed for single piece injection molded fiberglass/plastic combination blend. Neoprene gasket and stainless steel pressure locks ensure waterproof seal. Interior gear tray is heavy gauge die formed steel which hinges to allow electrical raceway access while remaining attached to luminaire housing during installation and maintenance.*

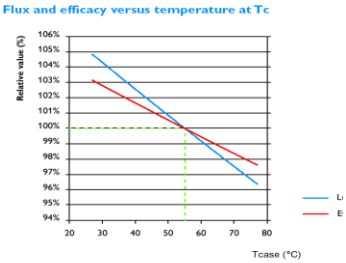
Electrical: *All units are furnished with universal voltage, UL Recognized, LED Board and Drivers. With Dimming capabilities. Fixtures meet all requirements for UL Luminaire Standard # 1598 and LED Standard 8750. All units comply with National Energy Standards.*

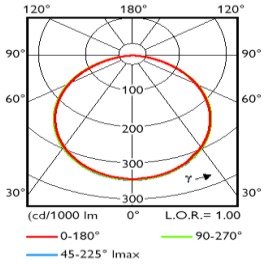
Mounting: *Vapor Tite Unit available with an stainless steel external hanging bracket. VT Series is watertight and must be drilled and sealed for each surface mounting or chain hanging application.*

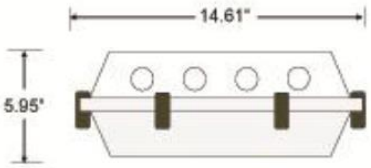
LED: *All LED Boards and Drivers are UL recognized with a wide range of color (CCT). Drive Currents are set at LED Board "average" or nominal current. Higher or Lower Current options are available upon request.*

Tuning information









Maximum Weight = *30 lbs. / 48"* *Fixture Length = 50"*

Ordering Information

Specifications Subject To Change Without Notice

Model	Length		Reflector Finish		Board Quantity		Lumens/Board (Nominal)		CCT
LCIT4	**4**	-	**S**	-	**4X**	-	**4000LM**	-	**50K**
LCIT4	**2** = *2 ft* **4** = *4 ft*		**S** = *Specular Silver* **W** = *White Aluminum*		**2X** = *2 Boards* **4X** = *4 Boards* **6X** = *6 Boards*		**2200LM** = *2200 Lumens* **4000LM** = *4000 Lumens*		**30K** **35K** **40K** **50K**

	Bulb/Board	Lumens	Fixture Efficiency	Actual Lumens	Hours	Wattage
MH Metal Halide	250W	13,500	68%	9,180	10,000	300
	400W	24,500		16,600	20,000	460
T5HO Fluorescent	4-Lite	19,000	95%	18,050	24,000	240
	6-Lite	28,500		27,075	24,000	360
LED 4 x 4000LM	4-Boards	16,400	99%	16,400 @930 mA	50,000	144
LED 6 x 4000LM	6-Boards	24,600		24,600@930mA	50,000	216

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